#### TRINITY COUNTY

## 2008 WMA Base Funding Work Plan

# Trinity County Department of Agriculture Member of Trinity County Weed Management Cooperative

**Title: Weed Eradication** 

January 1, 2009 – December 31, 2009

### Contract Lead Group (County, RCD, or Other) and contact information:

Group: Trinity County Department of Agriculture, Contact: Mark Lockhart, Title: Agricultural Commissioner, Phone: 530-623-1356, Email: mlockhart@trinitycounty.org, Mailing Address: P.O. Box 1466 Weaverville, CA 96093.

## **Project Manager (contact for reporting and invoicing) and contact information:**

Name: Mark Lockhart, Title: Agricultural Commissioner, Phone: 530-623-1356, email address: mlockhart@trinitycounty.org, Mailing Address: P.O. Box 1466 Weaverville, CA 96093.

WMA Group affiliation: Trinity County Weed Management Cooperative

Please Confirm, All projects described in this work plan will be in one contract with (if more than one contract is desired, please describe here): Confirmed: 1 contract with Trinity County

#### **Project Objectives:**

The Trinity County Weed Management Cooperative (TCWMC) will focus this year on eradicating four noxious weeds, spotted knapweed (*Centaurea maculosa*), hoarycress (*Cardaria spp.*), Canada thistle (*Cirsium arvense*), and plumeless thistle (*Carduus acanthiodes*) in three specific regions within TCWMC's boundaries. To accomplish the tasks outlined below, the TCWMC will depend on the staff of the Trinity County Department of Agriculture to accomplish the weed management projects. TCWMC partners will assist the crew with the areas that will be worked. The crew will receive training regarding the safe and proper use of pesticides and GPS weed mapping procedures.

### Weaverville Region:

I. We will survey and treat spotted knapweed and hoarycress in the Weaverville area. We will comb the area three times: (1) Early season: to treat known sites early, (2) Mid-Season: after plants bolt to facilitate detection, and (3) Late: season to treat any new rosettes missed earlier. *Wildwood Region:* 

II. We will survey and treat spotted knapweed in the Wildwood and State Route 36 areas of the southeast section of Trinity County. Over the last several years we have found fewer and fewer plants indicating that previous eradication efforts are having some success.

#### Zenia Region:

III. Plumeless thistle and Canada thistle are found in the southwest region of the county near Zenia and Kettenpom. The crew will work with TCWMC partners who will assist where needed in this area.

### **Equipment:**

This will include 2 backpack sprayers, an emergency wash tank, and personal safety gear. This will be considered part of the TCWMC's in-kind contribution.

## Mapping:

See attached map for current weed locations. All areas treated and surveyed will be displayed on a map that will be submitted to all TCWMC partners and CDFA at the completion of the project.

#### **Reporting:**

A project report will be submitted at the completion of the contract and will include the following information: net acres or number of plants treated if less than 100 plants, gross area surveyed, control tool utilized, % change (reduction) between visits, graphs showing differences in acres treated between years for each species addressed, and photographs.

## FISCAL DISPLAY

## Trinity County Department of Agriculture Member of Trinity County Weed Management Cooperative

January 1<sup>st</sup>, 2009 – December 31<sup>st</sup>, 2009

(PLEASE SEE ATTACHED EXCEL SPREADSHEET)

#### Invoicing:

- \*All invoices will be on letterhead and will state the contract number, period in which work was performed, and will follow the budget as outlined above.
- \*All invoices are mailed to: CDFA-IPC, Attn: Terrance Lorick, 1220 N Street, Room 341, Sacramento, CA 95814.

#### Reporting:

\*An annual report will be required within 30 days of completion of the contract. The report must follow format as provided by the CDFA-WMA Program.